

AMENDMENTS TO THE SPECIFICATION

Kindly replace the paragraph beginning on page 3, line 6, with the following amended paragraph:

--Figure 1 shows a radial section through a double-row antifriction bearing (section A-B I-II according to figure 2) and--

Kindly replace the paragraph beginning at page 3, line 12, with the following amended paragraph:

--The antifriction bearing 1 shown in the figures has a one-piece bearing ring, the outer ring 2, and a split bearing ring, specifically the inner ring 3. The outer ring 2 forms first and second raceways 2a, 2b, and the inner ring 3 forms third and fourth raceways 3a, 3b, respectively. Between the outer ring 2 and the (split) inner ring 3 there are rolling elements 4 and 5 in the form of balls of ceramic material. Ceramic balls in an antifriction bearing are known as such in the prior art. The rolling elements 4 and 5 each form a row 6 and 7 of rolling elements, respectively.--

Kindly replace the paragraph beginning at page 3, line 17, with the following amended paragraph:

--The antifriction bearing 1 here is made as an angular contact bearing. The rolling elements 4 contact only diagonally opposite sides of the first and third raceways 1a, 3a respectively, so the contact area lies on a non-radial line L1. The rolling elements 5 contact only diagonally opposite sides of the second and fourth raceways 2b, 3b, respectively, so the contact area lies on a non-radial line L2. The

contact area between the rolling elements 4, 5 and their respective raceways in the bearing rings 2, 3 is therefore at an angle to the radial direction. The contact angles are labelled a_1 and a_2 for the two rows 6 and 7 of rolling elements, respectively. The contact angle a_1 of the first row 6 of rolling elements is in the range between 5° and 35° . Conversely the contact angle a_2 of the second row 7 of rolling elements is in the range between 10° and 60° .--

Kindly replace the paragraph beginning at page 4, line 15, with the following amended paragraph:

--The two rows of rolling elements 6, 7 in the known manner also have cages 11. They consist of plastic, preferably of the plastic material PEEK. The two inner rings 3 each have one shoulder 12 against which the respective cage 11 rests and is guided.--